	Application No.	Applicant(s)	
	Application No.	Applicant(3)	
Notice of Allowahility	10/675,561	VISHLITZKY ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Hong C. Kim	2185	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. T	
1. This communication is responsive to <u>RCE filed on 8/28/06</u> .			
2. The allowed claim(s) is/are <u>1-6</u> .			
 3. Acknowledgment is made of a claim for foreign priority unally all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.		
3. Copies of the certified copies of the priority do	·· —		the
International Bureau (PCT Rule 17.2(a)).		Total of the control	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirement	is
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			F
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	•	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	. '
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
•			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. Examiner's Amendn	e	
Paper No./Mail Date 8/28/06			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance	
	9.		
			: .

Detailed Action

1. Claims 1-6 are presented for examination. This office action is in response to the RCE filed on 8/28/2006.

Terminal Disclaimer

2. The terminal disclaimer filed on 5/3/06 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of USP No. 6,629,199 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Information Disclosure Statement

3. The information disclosure statement (IDS) submitted on 8/28/06 is being considered by the examiner.

Specification

4. The status of the referenced U.S. applications must be updated accordingly (e.g., U.S. Patent Application Serial No. ##/###,### filled Sept. 07, 1990, now abandoned; ..., now U.S. Patent #,###,### issued Jan. 01, 1994; or This application is a continuation of Serial Number ##/###,###, filed on December 01, 1990, now abandoned; ...etc.) in the Related Applications section and in any other corresponding area in the specification, if any.

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REASONS for ALLOWANCE

- 5. The following is an Examiner's statement of reasons for the indication of allowable subject matter: renumbered claims 1-6 are allowable over the prior art of record because the arguments set forth in the amendment filed on 8/28/06 are persuasive. The claims are allowable over the prior art of record because the claims are distinguished from the prior art of record for the reasons as set forth in the amendment filed on 8/28/06, specifically pages 5-8 and because an update of a search previously made does not detect the combined claimed elements as set forth in the claims 1-6. Specifically, claims are allowable over the prior art of record because none of the prior art of record teaches or fairly suggests a digital data storage system comprises a storage element, a memory configured to store a descriptor of data includes a header section and a check value section, a cache memory, and a control section as described in the specification and together with combination of other claimed element as set forth in the claims. Also the reasons for allowance of the claims over the prior art of record is believed to be clear from the prosecution records taken as a whole. Therefore, claims 1-6 are allowable over the prior art of records.
- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons For Allowance."

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7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Hong C Kim whose telephone number is (571) 272-

4181. The examiner can normally be reached on M-F 9:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Sanjiv Shah can be reached on (571) 272-4098. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application should

be directed to the TC 2100 whose telephone number is (571) 272-2100.

8. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

9. Any response to this action should be mailed to:

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313-1450

or faxed to TC-2100:

(571)-273-8300

Hand-delivered responses should be brought to the Customer Service

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Window (Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

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HK Primary Patent Examiner September 13, 2006 14 (